

## National Science Foundation Excepted Position Vacancy

<u>ANNOUNCEMENT NO</u>: E20050019 OPEN: 11/19/04 CLOSE: 12/21/04

THIS IS A TEMPORARY POSITION NOT TO EXCEED 13 MONTHS. APPOINTMENT MAY BE EXTENDED UP TO TWO ADDITIONAL YEARS FOR A TOTAL OF THREE YEARS.

**POSITION VACANT:** SBIR/STTR Biotechnology/Electronics Program Manager, AD-340-4. Salary ranges from \$85,210 - \$132,791 per annum.

**PROMOTION POTENTIAL:** SBIR/STTR Biotechnology/Electronics Program Manager, AD-340-4.

**<u>LOCATION:</u>** Directorate for Engineering, Division of Design, Manufacture and Industrial Innovation, Small Business Innovation Research & Small Business Technology Transfer Programs, Arlington, VA.

**BARGAINING UNIT STATUS:** This position is included in the Bargaining Unit and will be filled in accordance with the merit staffing provisions of the Collective Bargaining Agreement, Article VIII.

**AREA OF CONSIDERATION:** All Sources

**RELOCATION:** Expenses will be paid.

## THIS POSITION IS OUTSIDE THE COMPETITIVE CIVIL SERVICE

Appointment to this position will be made under the Excepted Authority of the NSF Act. Candidates who do not have civil service status or reinstatement eligibility will not obtain civil service status if selected. Candidates currently in the competitive civil service will be required to waive competitive civil service rights if selected. Usual civil service benefits (retirement, health benefits, life insurance) are applicable for appointments of more than one year. Disabled veterans with 30% service-connected disabilities as well as other applicants with severe disabilities will be considered without regard to the closing date if applications are received prior to final selection.

## **DUTIES AND RESPONSIBILITIES:** The incumbent of this position will:

- Plan and administer the relevant program within the framework of legislation, agency policies, missions, objectives and resources and serves as spokesperson of the program and with the scientific, engineering, and business community.
- Implement the proposal review and evaluation process for the relevant program (e.g., review of proposals; selection of reviewers; management of program; and allocation of budget).
- Implement new or revised policies, and develop technical, fiscal, and administrative approaches to improve the activities and management of the program.
- Manage and monitor grants and interagency agreements to ensure fulfillment of commitments to/and by NSF.
- Work with program staff NSF-wide especially within the Directorate for Engineering, the Directorate of Biological Sciences, the Directorate of Computer Information Science & Engineering, the Directorate for Mathematical and Physical Sciences and the Directorate for GeoSciences to apprise them to the requirements of SBIR and sensitize them to the requirements of the small business community.

- Design, develop, manage, coordinate, and implement small business solicitations, conferences, publications, reports and research and study projects.
- Develop and present clear and concise explanations and interpretations of NSF policies and research program initiatives for small businesses, the academic community, large industrial firms, the investment community, state and local governments, and other federal agencies.
- Serve as the NSF's representative on permanent or ad hoc committees.

<u>OUALIFICATIONS REOUIRED</u>: Applicants must have a Ph.D., or equivalent experience, in electrical engineering or a closely related field, and six years of successful research experience, research administration, and/or managerial experience in bio-electronics or medical/biomedical devices and instrumentation, in product design, biomaterials, research and development and bio-engineering, as well as in new business development, preferably in a small business setting.

**CONDITIONS OF EMPLOYMENT:** Appointment to this position is contingent upon successful completion of the appropriate background investigation.

**HOW TO APPLY:** You may apply for this position with the *Optional Application for Federal Employment (OF-612)*, the older *Application for Federal Employment (SF-171)*, a resume, or other application format of your choice - so long as it contains the necessary information (summarized below). Status candidates must also submit a Notification of Personnel Action (SF750), showing competitive status, and current Performance Appraisal.

You must specify the job announcement number, and titles and grade(s) of the job for which you are applying. You should also include the following information: \* your country of citizenship. - Your social security number. \* Information about your education, including (1) high school graduation date and (2) college/university information - your major, and type and year of degree(s). If no degree, show total credits earned and indicate whether semester or quarter hours. \* Information about all your work experience related to this job, including job titles, duties and accomplishments, employer's name, number of hours worked per week, starting and ending dates (month and year), and annual salary. If you held various positions with the same employer, describe each separately. If you have Federal civilian experience, indicate the highest grade held, the job series, and dates held. The brochure Applying for a Federal Job provides information on the Federal job application process; it is available by calling the number listed below. If your application does not provide all the information requested in the vacancy announcement, you may lose consideration for this job.

Applications may be submitted via email to <a href="mailto:mloyd@nsf.gov">mloyd@nsf.gov</a> or submit application material to the National Science
Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Room 315, Arlington, VA 22230. Attn:
Announcement Number E20050019. In addition to the required application materials, you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. This information will be used for statistical purposes only. **ALL FORMS MUST BE RECEIVED BY THE CLOSING**\*\*DATE OF THIS ANNOUNCEMENT.\*\* Inquiries of a technical nature regarding this position may be directed to Dr. Kesh Narayanan, Division of Design Manufacture and Industrial Innovation at (703) 292-8330. For additional information call HR Representative Myra Loyd on (703) 292-4363. Hearing impaired individuals should call TDD (703) 292-8044.

NSF IS AN EQUAL OPPORTUNITY EMPLOYER COMMITTED TO EMPLOYING A HIGHLY QUALIFIED STAFF THAT REFLECTS THE DIVERSITY OF OUR NATION.

## NATIONAL SCIENCE FOUNDATION

NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY		OMB No. 3145-0096 Expiration: 7/31/2005
Vacancy Ann. #: Position Status (temp	orary/permanent):	
Position Title/Series/Grade:		_
Your completion of this form will be appreciated. Submission of this Informa application. The data collected will be used only for statistical purposes to ensur Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a displays a valid OMB control number. The OMB control number for this colle about 3 minutes to complete this survey, including time to read the instructions aspect of this survey, including suggestions for reducing this burden. If so Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	ation is voluntary and it will have no effect that agency personnel practices meet the person is not required to respond to an inaction is 3145-0096. NSF estimates that is. You may have comments regarding this	e requirements of Federal law. nformation collection unless it each respondent should take burden estimate or any other
PRIVACY ACT INFORMATION GENERAL - This information is provided pursuant to Public Law 93-579 (Priva records and forms that solicit personal information. AUTHORITY - Section 7201 of title 5 of the U.S. Code and Section 2000e-16 of		ndividuals completing Federal
PURPOSE AND ROUTINE USES  The information is used for research and for a Federal Equal Opportunity Recru meet the requirements of Federal law. Address questions concerning this forn Arlington, VA 22230.		
1. Today's Date:2. Ye	ar of Birth:	
<ol> <li>How did you learn about the particular position for which you are app 01 - Newspaper (specify)</li></ol>	10 - Federal, State or local job i 11 - State vocational rehabilitati Veterans Administration 12 - State employment office 13 - School or college counselo 14 - Private job Information service 15 - Private employment service 16 - Friend or relative working a 17 - Friend or relative not workin 18 - NSF website 19 - Internet or other website 20 - Other (specify)	on agency or r or other official vice e tt NSF ng at NSF
<ol> <li>B. Not Hispanic or Latino.</li> <li>Select one or more racial category with which you most close A. American Indian or Alaska Native. A person having on America (including Central America), and who maintains trile B. Asian. A person having origins in any of the original ped subcontinent including, for example, Cambodia, China, Indialslands, Thailand, and Vietnam.</li> <li>C. Black or African American. A person having origins in D. Native Hawaiian or Other Pacific Islander. A person having origins in Guam, Samoa, or other Pacific Islands.</li> <li>E. White. A person having origins in any of the original ped</li> </ol>	rigins in any of the original peoples bal affiliation or community attachroples of the Far East, Southeast Aa, Japan, Korea, Malaysia, Pakistany of the black racial groups of Anaving origins in any of the original	ment. sia, or the Indian an, the Philippine Africa. I peoples of Hawaii,
6. Sex (Circle the appropriate letter.) F - Female M - Male		
7. Please provide Information on your disability status by circling the a	appropriate category below:	
1. I do not have a disability; 2. Hearing impairment; 3. Vision impairm 6. Complete paralysis; 7. Convulsive disorder; 8. Mental retardation; and/or spine; 11.I have a disability but it is not listed.		
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Agency Code:\_